

1906 M7.8 San Francisco Eq

Time=06.2 s



**New sections of fault
at rupture tips begin to
move as earthquake
continues**

**P- and S-wave
energy radiates
outward from
these new sections,
adding to the shaking
intensity**

**P-wave from first
rupture at epicenter**

**S-wave from first
rupture at epicenter**

USGS

